Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 17 Aug 2024 until 23:59 on Sunday 18 Aug 2024

Forecast Issued on Saturday 17 Aug 2024 at 00:20

Confidence: High for Saturday and Sunday to be largely fine, with just the odd shower. Also high for the change to wetter and windier weather through Monday. Confidence lower on the timing of clearance early Tuesday, along with the heavy and blustery rain as this occurs. Moderate confidence also for a fine end to the day. Low confidence Wednesday onward, especially for any rain later in the day.

Headline for Saturday 17 Aug 2024: Mainly fine, but with the odd shower moving through.

Mountain weather hazards on Saturday 17 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	30%	20%	10%	<05%	<05%

Forecast for Saturday 17 Aug 2024

Weather: Often cloudy, but mostly fine. Cloud breaking a little today to allow the odd brighter or sunny spell to occur, especially across eastern areas, although an isolated shower is possible.

Chance of cloud-free hill tops above 800m: 80% morning and late, otherwise 95%

Low Cloud and visibility: Patches of cloud possible above 600m at first, but clearing and lifting this morning, although perhaps the odd patch returning above 900m with any showers that occur. Good to very good visibility expected.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 17 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 W	17/23 W	17/22 SW	19/25 SW	20/25 SW	23/29 SW	23/29 W
600	11/14 SW	14/19 SW	14/19 SW	15/21 SW	16/22 SW	14/20 SW	14/20 SW
300	5/13 SW	9/15 W	10/17 SW	11/19 SW	12/20 SW	9/19 SW	9/18 SW
Valley	6/13 SW	9/15 W	10/17 W	10/18 SW	11/19 SW	10/20 SW	9/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/3	9/5	9/5	8/4	8/4	9/5
600	9/7	10/7	11/8	12/9	11/8	11/8	11/8
300	11/10	13/11	14/12	14/12	14/12	13/11	13/12
Valley	12/11	14/13	16/14	16/14	15/13	14/12	14/13
Freezing Level*	2500m	2100m	2000m	1900m	2100m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sunny spells will give occasional Moderate UV levels, with appropriate protection required. Don't forget the waterproofs either, in case you get caught in one of the isolated showers.

Forecast for Sunday 18 Aug 2024

Weather: Another largely fine day, with a mixture of sunny spells and occasional cloud. While the odd shower cannot be completely ruled out, the majority of routes will remain dry. Cloud thickening from the west towards midnight.

Maximum wind: Westerly 20-25mph gusts 35-40 mph.

Chance of cloud-free hill tops above 800m: 70% during the morning and late, otherwise above 90%.

Low Cloud and visibility: Patches of cloud possible above 700m during the early hours, but clearing and lifting through the day. Cloud thickening and lowering again during the evening to cover the odd hill above 600m by midnight. Otherwise widely good to very good visibility expected.

Temperature: **Valleys:** Plus 12 Celsius becoming Plus 19 Celsius
At 800m: Plus 9 Celsius becoming Plus 12 Celsius
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:20 on Sat 17 Aug 2024

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